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**Complete if Known**

Application Number	09/989,562
Filing Date	Nov 20, 2001
First Named Inventor	Niyogi
Group Art Unit	2122
Examiner Name	DAM, TUAN QUANG
Attorney Docket Number	MS1-1608US

*(use as many sheets as necessary)*

Sheet 1 of 7

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
CE		5,748,890		Goldberg et al.	05-05-1998	
CE		5,774,670		Montulli	06-30-1998	
CE		5,812,996		Rubin et al.	09-22-1998	
		5,835,724		Smith	11-10-1998	
		5,897,622		Blinn	04-27-1999	
		5,940,075		Mutschler III	08-17-1999	
		5,953,524		Meng et al.	09-14-1999	
		5,961,601		Iyengar	10-05-1999	
		5,983,227		Nazem et al.	11-09-1999	
		5,991,802		Allard et al.	11-23-1999	
		6,014,666		Holland et al.	01-11-2000	
		6,032,207		Wilson	02-29-2000	
		6,076,108		Courts et al.	06-13-2000	
		6,108,717		Kimura	08-22-2000	
		6,115,744		Robins	09-05-2000	
		6,178,461		Chan	01-23-2001	
		6,185,608		Hon et al.	02-06-2001	
		6,205,480		Broadhurst et al.	03-20-2001	
		6,212,192		Mirashrafi et al.	04-03-2001	
		6,230,160		Chan	05-08-2001	

[illegible]

10/27/02

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

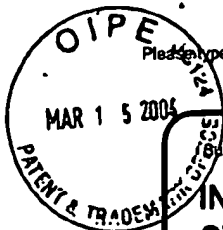
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Substitute for form 1449B/PTO		Complete if Known	
		Application Number	09/989,562
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date	Nov 20, 2001
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ck		European Search Report 01111678.7-2201	
ck		European Search Report 01111680.3-2201	
ck		European Search Report 01111681.1-2201	
ck		European Search Report 01111682.9-2201	
y		"Alterego Networks Introduces First Mobile Web Server for Enterprises, Telcos and Providers"; Redwood City, CA; 11/14/2000; 3 pages	
✓		ANDERSON, RICHARD; HOMER, ALEX; HOWARD, ROB; SUSSMAN, DAVE; "A Preview of Active Server Pages+"; Copyright 2000, Wrox Press, Pages 1-73.	
✓		Developing ASP-Based Applications: Microsoft 1996, 5 pages	
✓		"Bluestone Software Lays Foundation for Internet Operating Environment with Total-E-Server...." Screaming Media, Business Wire; 6/5/2000; 3 pages	
✓		Chapter 3, "Mechanics of Developing JavaScript Applications"; Server-Side Javascript Guide; Online! 1999; pp 51-108 <a href="http://www.developer.netscape.com/docs/manuals/ssjs/1_4/ssjs.pdf">www.developer.netscape.com/docs/manuals/ssjs/1_4/ssjs.pdf</a>	
✓		Chapter 6, "Session Mangement Service"; Server Side Javascript Guide; Online! 1999 pp 125-166 <a href="http://www.developer.netscape.com/docs/manuals/ssjs/1_4/ssjs.pdf">www.developer.netscape.com/docs/manuals/ssjs/1_4/ssjs.pdf</a>	
✓		"ColdFusion: Web Application Server"; Allair Corp; <a href="http://www.allair.com">www.allair.com</a> ; 1995-1999; 28 pages	

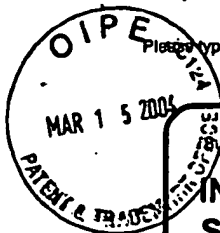
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	09/989,562		
		Filing Date	Nov 20, 2001		
		First Named Inventor	Niyogi		
		Group Art Unit	2122		
		Examiner Name	DAM, TUAN QUANG		
Sheet	5	of	7	Attorney Docket Number	MS1-1608US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
dr		CUSTER, HELEN; "Inside Windows NT"; Microsoft Press 1993; pgs 74-81	
ck		DAVULCU, HASAN; FREIRE, JULIANA; KIFER, MICHAEL; RAMAKRISHNAN, I.V.; "A Layered Architecture for Querying Dynamic Web Content"; ACM 1999; pages 491 - 502	
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ll		FRANKLIN, KEITH; "Supercharge Data Binding"; Visual Basic Programmer's Journal, March 2000; 7 pages	
ll		FROST, JIM; "Windows NT Security"; May 4, 1995; 7 pages; <a href="http://world.std.com/~jimf/papers/nt-security/nt-security.html">http://world.std.com/~jimf/papers/nt-security/nt-security.html</a>	
ll		"Hammock: Think of it as Swing for the Web"; 7/14/2000; 10 pages	
u		HAMMOND, ERIC "Hammock Swings through Web interfaces" <a href="http://www.infoworld.com/articles/ml/xml/00/07/17/000717mthammock.xml">www.infoworld.com/articles/ml/xml/00/07/17/000717mthammock.xml</a> ; 7/14/2000; 3 pages	
u		HOLMES, JOHN W.; e-Mail response to question regarding GET/POST.HTTP request, extracted from GOOGLE's News groups, php.general, 11/11/2002	
u		HOVANES, MICHAEL E.; DEAL, JOHN R. GRIZZ; ROWBERG, ALAN H.; "Seamless Multiresolution Display of Portable Wavelet-Compressed Images" Journal of Digital Imaging, vol 12, no 2, suppl 1 (May), 1999, pp 109-111	

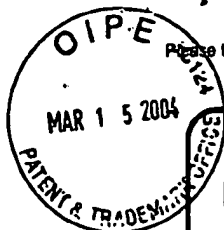
Examiner Signature	<i>Chuck Kendall</i>	Date Considered	10/27/04
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		Group Art Unit	2122		
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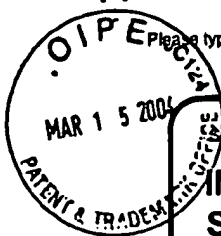
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OK		"HTML Encyclopaedia"; <a href="http://www.scit.wlv.ac.uk/encyc/form.html">http://www.scit.wlv.ac.uk/encyc/form.html</a> ; 1995-1998 2 pages	
OK		INGHAM; DAVID B; "W3Objects: A Distributed Object-Oriented Web Server" Object-Oriented Web Servers and data Modeling Workshop, Sixth International World Wide Web Conference, 4/7/1997, Santa Clara, CA 4 pages	
u		KITAYAMA, FUMIHIKO; HIROSE, SHIN-ICHI; KONDOH, GOH; KUSE, KAZUSHI; "Design of a Framework for Dynamic Content Adaptation to Web-Enabled Terminals and Enterprise Applications"; IEEE 1999, pages 72 - 79	
u		KUNZ, T.; EL SHENTENAWY, M.; GADDAH, A.; HAFEZ, R.; "Image Transcoding for Wireless WWW Access: The User Perspective; Multimedia Computing and Networking 2002, Proceedings of SPIE vol 467 (2002) pages 28-33	
u		MARSHALL, JAMES; "HTTP Made Really Easy: A Practical Guide to Writing Clients and Servers"; August 15, 1997; 14 pages	
u		"A Brief History of Hypertext" Microsoft Corporation, 1996, 1 page	
u	q	NADAMOTO, AKIYO; KONDO, HIROYUKI; TANAKA, KATSUMI; "WebCarousel: Restructuring Web Search Results for Passive Viewing in Mobile Environments" IEEE 2001 page 164-165	
u	1	"OOP Launches Hammock at JavaOne" <a href="http://www.oop.com/pr2000_06_08.jsp?gui=Plain">http://www.oop.com/pr2000_06_08.jsp?gui=Plain</a> June 8, 2000, 1 page	
u	h	PYARALI, IRFAN; O'RYAN, CARLOS; SCHMIDT, DOUGLAS; WANG, NANBOR; GOKHALE, ANIRUDDHA S.; KACHROO, VISHAL; "Using Principle Patterns to Optimize Real-Time ORB's" IEEE Concurrency, 2000, pgs 16-25	
u	h	PENN, GERALD; HU, JIANYING; LUO, HENGBIN; McDONALD, RYAN; "Flexible Web Document Analysis for Delivery to Narrow-Bandwidth Devices"; IEEE 2001; pages 1074-1078	
u	u	SHAPIRO, MARC; "A Binding Protocol for Distributed Shared Objects" Presented at 14th International Conference on Distributed Comp. Sys.; June 21-24 1994; 17 pages	

Examiner Signature		Date Considered	10/27/04
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Sheet	7	Filing Date	Nov 20, 2001	MAR 17 2004
of	7	First Named Inventor	Niyogi	
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ck		SHI, WEISONG; COLLINS, ELI; KARAMCHETI, VIJAY; "Modeling Object Characteristics of Dynamic Web Content"; Proceedings of the IEEE Global Internet Conference, November 2002, 5pgs	
ck		SOLOMON, DAVID A. "Inside Windows NT, Second Edition"; Microsoft Press 1998; pgs 310-319	
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ck		"Best Practices for Creating Adaptive User Interfaces with the Mobile Internet Toolkit"; Microsoft Corporation, January 2002; 15 pages	
ck		"Best Practices for the Microsoft Mobile Internet Toolkit Image Control"; Microsoft Corporation, February 2002	
ck		WU, DAPENG; HOU, YIWC; THOMAS; ZHANG, YA-QIN; "Scalable Video Transport over Wireless IP Networks"; IEEE 2000; pages 1185 - 1191	

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